Application No. 10/696,309 Amdt. Dated March 1, 2006 Reply to Office Action of December 27, 2005 Docket No. A2WI2304US

REMARKS

Claims 1 and 3-16 are pending. The Examiner states that the application is in condition for allowance except for several informalities in claims 5, 12, 13 and 15. The applicant has amended the application according to the Examiner's suggestions but for one asserted informality in claim 5, page 3, line 9.

The applicant respectfully asserts that the addition "and second" proposed by the Examiner for claim 5, page 3, line 9 should not be added. For clarification purposes, the "differential signal" recited in line 9 is not received at "second" inputs, but rather at the "first inputs" as originally recited. The proposed correction would not clarify claim 5.

Additionally, the words "common-mode detector output" have been added to claim 5, page 3, line 10 to clarify the language at that location.

A Notice of Allowance is respectfully requested at the earliest possible date.

Respectfully submitted,

Date: March 1 2006

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I hereby certify that this correspondence is being deposited with the United States Postal Service, Express Mail Label EV460181805US, in an envelope addressed to: Mail Stop Amendments, Commissioner of Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

March, 2006

Eleanor Nakada